

**Abstract**

**APPARATUS FOR PRINTING USING NON-OVERLAPPING**

5 A method of printing an image is disclosed. The method comprises generating at a host (102), from an image (600) to be printed, a display list representation (312) of a visually equivalent image (1100) comprising non-overlapping graphic objects (614', 616'); and scan-line rendering (510), using the display list representation (312), the visually equivalent image (1100) at a printer (108) communicating with the host (102), without  
10 performing overlap detection at the printer (108).